FORM D

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549







NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D. Section 4(6), AND/OR UNIFORM LIMITED OFFERING **EXEMPTION**

SE	C USE ON	_Y
Prefix		Serial
DA	TE RECEIV	ED

Name of Offering (☐ check if this is an	amendment and name has change	ed, and indicate change.)			
ProStor Systems, Inc. (f/k/a ProtoStor,	Inc.) – Series A Preferred Stock	Financing			
Filing Under (Check box(es) that apply):	☐ Rule 504	☐ Rule 505	☑ Rule 506	☐ Section 4(6) ☐ ULC)E
Type of Filing: ☐ New Fil	ing ☑ 2 nd Amendment				
	A. BASIC ID	ENTIFICATION DATA			
1. Enter the information requested about	it the issuer				
Name of Issuer (check if this is an an	nendment and name has changed,	and indicate change.)			
ProStor Systems, Inc. (f/k/a ProtoS	tor, Inc.)				
Address of Executive Offices	(Number and Stre	eet, City, State, Zip Code)	Telephone Num	ber (Including Area Code)	
5555 Central Avenue, Suite 100, E	loulder, Colorado 80301		(303) 545-253	35	
Address of Principal Business Operations (if different from Executive Offices)	(Number and Stre	eet, City, State, Zip Code)	Telephone Num	ber (Including Area Code)	
Brief Description of Business			•	CO CECCITO	
Development and sales of software	for archival data storage.			- Park Comment	
Type of Business Organization				2005	
☑ corporation	☐ limited partnership, already i	formed	r (please specify):	JUN 1 4 2005.	
☐ business trust	☐ limited partnership, to be for	rmed		THO WISCON	
Actual or Estimated Date of Incorporation	Month or Organization: 04		I Actual	☐ Estimated FINAN : 1	
•	•			Lamateu	
Jurisdiction of Incorporation or Organizat	CN for Canada; FN for of		DE		

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When to File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.



A. BASIC IDENTIFICATION DATA

- 2. Enter the information requested for the following:
- Each promoter of the issuer, if the issuer has been organized within the past five years;
- Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of the issuer,
- Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
- Each general and managing partner of partnership issuers.

Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☑ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first,					
Georgis, Steve	· · · · · · · · · · · · · · · · · · ·				
Business or Residence Addre	ess (Number and Street, (City, State, Zip Code)		- p-44	
5555 Central Avenue,	Suite 100, Boulder, C	olorado 80301			
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☑ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
McCreery, Merle					
Business or Residence Addre	ess (Number and Street, 0	City, State, Zip Code)			
5555 Central Avenue, S	uite 100, Boulder, Co	lorado 80301			
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Perry, Dave					
Business or Residence Addre	ess (Number and Street, 0	City, State, Zip Code)			
5555 Central Avenue, S	uite 100, Boulder, Co	lorado 80301			
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Boulder Ventures IV (A	nnex), L.P.				
Business or Residence Addr	ess (Number and Street, 0	City, State, Zip Code)			
1941 Pearl Street, Suite	300, Boulder, Colora	do 80302			
Check Boxes that Apply:	☐ Promoter	☑ Beneficial Owner	☐ Executive Officer	☐ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
New Enterprise Associa	tes 11, Limited Partn	ership			
Business or Residence Addr	ess (Number and Street, 0	City, State, Zip Code)			
1119 St. Paul Street, Ba	ltimore, Maryland 21	1202			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Behrendt, Peter					
Business or Residence Addr	ess (Number and Street, 0	City, State, Zip Code)			
2490 Sand Hill Road, M	lenlo Park, California	a 94025			
Check Boxes that Apply:	☐ Promoter	☐ Beneficial Owner	☐ Executive Officer	☑ Director	☐ General and/or Managing Partner
Full Name (Last name first,	if individual)				
Roshko, Peter					
Business or Residence Addr	ess (Number and Street, 6	City, State, Zip Code)			
1941 Pearl Street, Suite	300, Boulder, Colora	ido 80302			

					В. І	NFORMAT	ION ABOU	T OFFERI	NG				
						·						Yes	No
1.	Has the is	suer sold, or	does the issu	er intend to s	sell, to non-	accredited in	vestors in th	is offering?.					
Answer also in Appendix, Column 2, if filing under ULOE.													
2. What is the minimum investment that will be accepted from any individual?												\$ <u>N/A</u>	
												Yes	No
3.	Does the	offering pern	nit joint owne	rship of a sir	ngle unit?			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			***************************************		
		٠.	•	-									
4.	similar re an associa	muneration fated person o	or solicitation ragent of a b	i of purchase roker or deal	ers in conne ler registere	ction with said with the S	iles of securi EC and/or w	ities in the of ith a state or	ffering. If a p states, list th	iny commission erson to be lise name of the ou may set for	ted is		
			t broker or de	<u> </u>			 	,					
Full	Name (La	st name first,	if individual)									
											,		
Bus	iness or Re	sidence Add	ress (Number	and Street,	City, State,	Zip Code)							
Nor	ne of Asso	ciated Broker	or Dealer										
ivai	iic oi Masoo	vialed blokel	Of Dealer										
Stat	es in Whic	h Person List	ed Has Solici	ited or Intend	ds to Solicit	Purchasers		<u>.</u>					- V-1//L
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(CII		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	[HI]	[ID]
	-		[A2] [IA]	[KS]	[KY]		[ME]	[MD]		[M]	[MN]	[MS]	[MO]
• •	'	. ,				[LA]			[MA]	• •			
[M]	· - '	[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]		[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV] 	[WI]	[WY]	[PR]
Full	l Name (La	st name first,	if individual)									
Duc	iness or D	ocidanaa Add	ress (Number	and Street	City State	Zin Code)							
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Nar	ne of Asso	ciated Broker	or Dealer										
1141	110 01 71330	cialca Diokei	of Dealer										
Stat	tes in Whic	h Person List	ed Has Solic	ited or Intend	ds to Solici	Purchasers							···········
(Ch	eck "All S	ates" or chec	k individual	States)								[☐ All States
[AL		[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
[IL]	-	[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M]		[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI]		[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	(PR)
					[17]	[01]		[()	[17]		[17 1]	[17.7]	[i Kj
Ful	i Name (La	ist name first,	, if individual)									
Ruc	iness or D	sidence Add	ress (Number	and Street	City State	Zin Code)						·	
Dus	siness of Re	sidelice Add	iess (ivallioei	and Street,	City, State,	Zip Code)							
Nar	ne of Asso	ciated Broker	or Dealer										
			•• - • • • • • • • • • • • • • • • • •										
Sta	tes in Whic	h Person List	ted Has Solic	ited or Inten	ds to Solici	t Purchasers							
(Ch	eck "All S	tates" or chec	k individual	States)							••••	(☐ All States
[AI	-1	[AK]	[AZ]	[AR]	[CA]	[CO]	[CT]	[DE]	[DC]	[FL]	[GA]	(HI)	[ID]
[IL		[IN]	[IA]	[KS]	[KY]	[LA]	[ME]	[MD]	[MA]	[MI]	[MN]	[MS]	[MO]
[M		[NE]	[NV]	[NH]	[NJ]	[NM]	[NY]	[NC]	[ND]	[OH]	[OK]	[OR]	[PA]
[RI		[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[VA]	[WV]	[WI]	[WY]	[PR]

	C. OF	FERING PRICE, NUMBER OF INVESTORS, EXPENSES AND	USE C	OF PROCEEDS		
1.	already sold. Enter "0" if an	rice of securities included in this offering and the total amount swer is "none" or "zero." If the transaction is an exchange d indicate in the columns below the amounts of the securities dy exchanged.				
	Type of Security			Aggregate	Amo	unt Already
			(Offering Price		Sold
	Debt		\$	0	\$	0
	Equity		\$	0	\$	0
	☑ Common Stock:	issuable to satisfy conversion rights of Series A Preferred (as hereinafter defined)				
	☑ Preferred Stock	Series A Preferred Stock, par value \$0.001 per share ("Series A Preferred")				
	Convertible Securities (i Series A Preferred	ncluding warrants): A total offering of 6,170,000 shares of	\$	6,170,000.00	\$_	6,170,000.00
	Partnership Interests		\$	0	\$	0
	Other (Specify		\$	0	\$_	0
	Total		\$	6,170,000.00	\$	6,170,000.00
	Answer also i	n Appendix, Column 3, if filing under ULOE.				
2.	in this offering and the aggregation of polynomials in the surface of polynomials and the surface of polynomials and the aggregation of the surface of the s	d and non-accredited investors who have purchased securities ate dollar amounts of their purchases. For offerings under Rule ersons who have purchased securities and the aggregate dollar he total lines. Enter "0" if answer is "none" or "zero."				
				Number Investors	Dol	aggregate lar Amount Purchases
	Accredited Investors		_	7	\$ _	6,170,000.00
	Non-accredited Investor	S		N/A	\$	N/A
	Total (for filings und	ler Rule 504 only)	_	N/A	s _	N/A
	Answer also i	n Appendix, Column 4, if filing under ULOE.				
3.	If this filing is for an offering securities sold by the issuer,	under Rule 504 or 505, enter the information requested for all to date, in offerings of the types indicated, in the twelve (12) f securities in this offering. Classify securities by type listed in				
	•			Type of	Dol	lar Amount
				Security		Sold
	Type of Offering					
	Rule 505		_	N/A	\$_	<u>N/A</u>
	Regulation A			N/A	\$_	N/A
	Rule 504		_	N/A	\$_	<u>N/A</u>
	Total		_	N/A	\$	N/A
4.	securities in this offering. Exissuer. The information may	expenses in connection with the issuance and distribution of the colude amounts relating solely to organization expenses of the be given as subject to future contingencies. If the amount of an hish an estimate and check the box to the left of the estimate.				
	Transfer Agent's Fees					
	Printing and Engraving	Costs				
	Legal Fees			☑	\$ _	55,000.00
	Accounting Fees				\$ _	
	Engineering Fees					
	Sales Commissions (spe	ecify finders' fees separately)			\$_	

Finders' Fees

Other Expenses (Identify)

Total

\$ 55,000.00

¹ The aggregate consideration for the transaction includes \$103,318.00, which equals the aggregate amount of outstanding principal and interest subject to certain convertible promissory notes issued by the Issuer that were surrendered in connection with the transaction.

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS								
b. Enter the difference between the aggregate offering price given in response to P furnished in response to Part C – Question 4.a. This difference is the "adjusted gross processes of the control of th		\$ <u>6,115,000.00</u>						
5. Indicate below the amount of the adjusted gross proceeds to the issuer used or propose shown. If the amount for any purpose is not known, furnish an estimate and check th total of the payments listed must equal the adjusted gross proceeds to the issuer set fort above.								
	Payment to Officers, Directors, & Affiliates	Payment To Others						
Salaries and fees		□ \$						
Purchase of real estate		□ \$						
Purchase, rental or leasing and installation of machinery and equipment		□ \$						
Construction or leasing of plant buildings and facilities	,	□ \$						
Acquisition of other businesses (including the value of securities involved in this offering th								
may be used in exchange for the assets or securities of another issuer pursuant to a merger).	D \$	□ \$						
Repayment of indebtedness	s	□ \$						
Working capital		⊠\$ 6,115,000.00						
Other (specify):		D \$						
		□ \$						
Column Totals	S	⊠\$ 6,115,000.00						
Total Payments Listed (column totals added)		5,115,000.00						
D. FEDERAL SIGNATUR	<u> </u>							
The issuer had duly caused this notice to be signed by the undersigned duly authorized person. If constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commission issuer to any non-accredited investor pursuant to paragraph (b)(2) of Rule 502.	this notice is filed under Rule 505, the follow, unon written request of its staff, the int	llowing signature formation furnished by the						
Issuer (Print or Type) Signature	10111	Date						
	7/ //	1						
ProStor Systems, Inc.		June 8, 2005						
Name of Signer (Print or Type) Title of Signer (P	rint of Type)							
Steve Georgis President and	Chief Executive Officer							

ATTENTION
Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

	E. STATE SIGNATURE		
1.	Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule?	Yes	No ☑
	See Appendix, Column 5, for state response.		
2.	The undersigned issuer hereby undertakes to furnish to the state administrator of any state in which the notice is filed, a notice on Form D (1 such times as required by state law.	7 CFR 239.50	0) at
3.	The undersigned issuer hereby undertakes to furnish to any state administrators, upon written request, information furnished by the issuer to	offerees.	
4.	The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform limited Or (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of these conditions have been satisfied.		
	e issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned son.	d duly authori	zed
Issu	ner (Print or Type) Signature Signature	Date	
Pro	oStor Systems, Inc.	June 8, 200	5
Nar	me of Signer (Print or Type) Title of Coner (Print or Type)	<u></u>	
Ste	eve Georgis President and Chief Executive Officer		

	APPENDIX									
1	Type of security Intend to sell and aggregate to non-accredited offering price investors in State (Part B-Item 1) (Part C-Item 1)		Type of investor and amount purchased in State (Part C-Item 2)					5 Disqualification under State ULOE (if yes, attach explanation of waiver granted (Part E-Item 1)		
State	Yes	No	\$6,170,000 of Series A Preferred	Number of Accredited Investors	Amount	Number of Non-Accredited Investors	Amount	Yes	No	
со		х	2,650,000 shares of Series A Preferred	4	\$2,650,000 ²	0	0		N/A	
СТ		X	20,000 shares of Series A Preferred	1	\$20,000	0	0		N/A	
MD		х	3,500,000 shares of Series A Preferred	2	\$3,500,000	0	0		N/A	

² The aggregate consideration for the transaction includes \$103,318.00, which equals the aggregate amount of outstanding principal and interest subject to certain convertible promissory notes issued by the Issuer that were surrendered in connection with the transaction.